Docket No.: 1575-0155PUS1 (PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Satoshi HIRANUMA et al.

Application No.: 10/531,329

Filed: April 14, 2005 Art Unit: 3748

For: EXHAUST GAS PURIFYING SYSTEM FOR

INTERNAL COMBUSTION ENGINE

Examiner: Not Yet Assigned

Confirmation No.: 1359

### RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on April 14, 2005, including any amendments thereto (if applicable) filed on even date therewith.

The undersigned hereby declares that "Attorney Docket No. 1575-0155PUS1" on page 1 of the attached Inventors' Declaration corresponds to Appl. No.10/531,329 filed

April 14, 2005 entitled "EXHAUST GAS PURIFYING SYSTEM FOR INTERNAL COMBUSTION ENGINE." Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes. See the attached Translator's Verification; or The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language. Attached are @@@ sheet(s) of drawings. Please substitute these replacement drawings for the corresponding @@@ sheet(s) of drawings on file in the above-identified application. Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h). Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b). Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter. Attached is a preliminary amendment. Applicant claims small entity status under 37 C.F.R. § 1.27. Attached is a Supplemental Application Data Sheet (ADS).  $\boxtimes$ Submitted concurrently herewith under separate cover for recording is an Assignment. CG/bsh

Application No.: 10/531,329 Docket No.: 1575-0155PUS1

Attached is a Petition for Extension of Time.

The Government Filing Surcharge for late filing of oath and/or declaration in the amount of \$130.00 in accordance with 37 C.F.R. §§ 1.494 and 1.492 was previously paid for

concurrently with the filing of the application on April 14, 2005.

Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 16, 2005

Respectfully submitted,

Charles Gorenstein

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Attachment(s)

3 CG/bsh



#### United States Patent and Trademark Office





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandris, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 1575.0155PUS1 10/531,329 Satoshi Hiranuma

INTERNATIONAL APPLICATION NO.

PCT/JP03/13221

I.A. FILING DATE

PRIORITY DATE

10/16/2003

10/16/2002

02292 **BIRCH STEWART KOLASCH & BIRCH PO BOX 747** FALLS CHURCH, VA 22040-0747



**CONFIRMATION NO. 1359 371 FORMALITIES LETTER** \*OC000000016813221\*

\*OC000000016813221\*

Date Mailed: 08/18/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/14/2005
- English Translation of the IA filed on 04/14/2005
- Copy of the International Search Report filed on 04/14/2005
- Preliminary Amendments filed on 04/14/2005
- Information Disclosure Statements filed on 04/14/2005
- U.S. Basic National Fees filed on 04/14/2005
- Priority Documents filed on 04/14/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.





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# PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/531,329	PCT/JP03/13221	1575.0155PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)